

FIG. 1/6

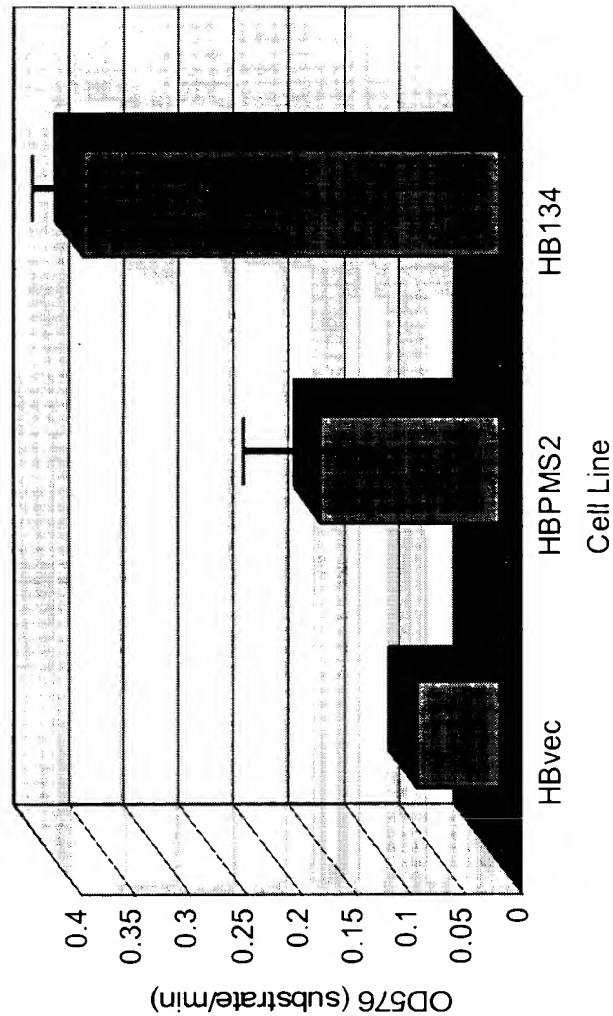


Fig. 2/6

Fig. 3/6

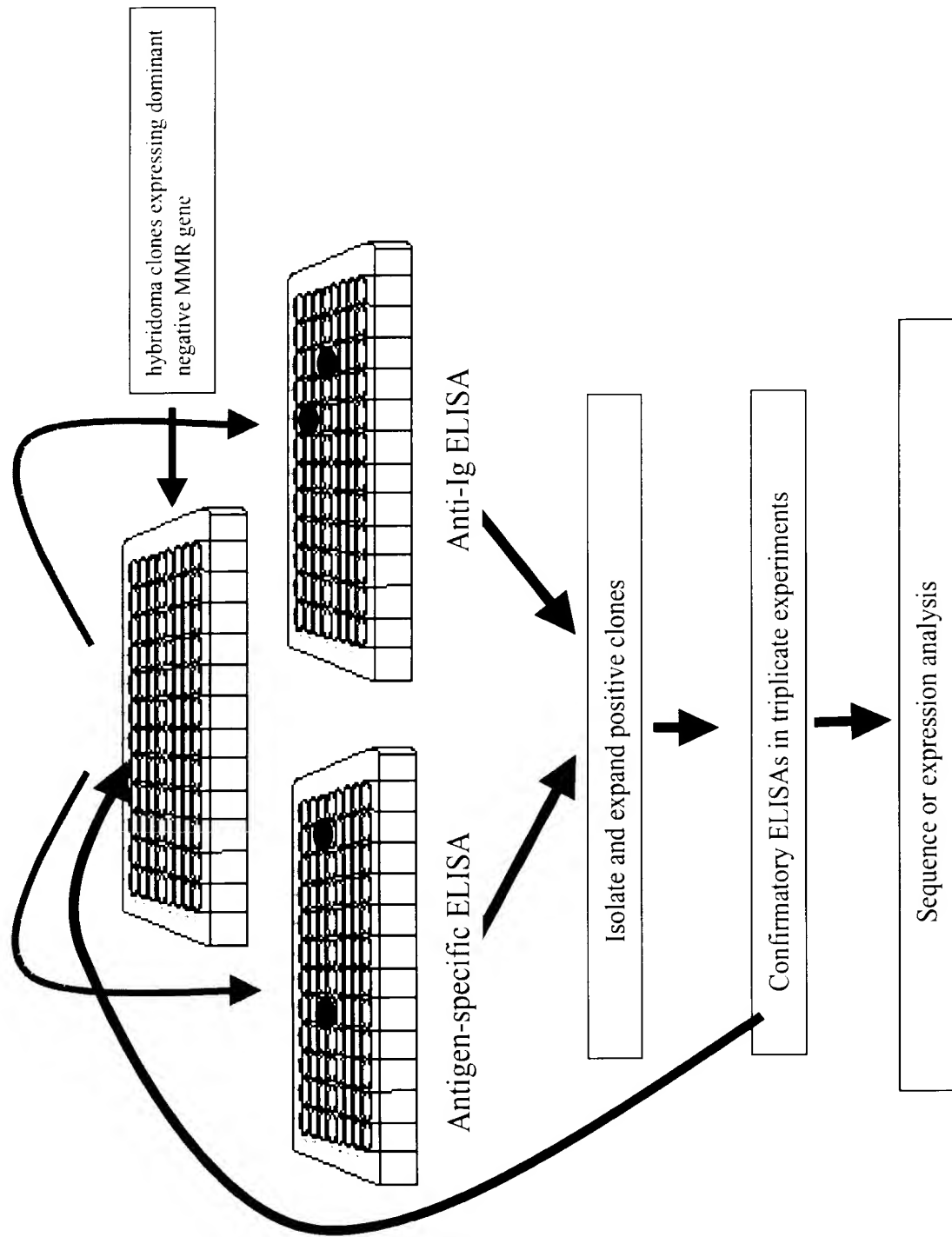
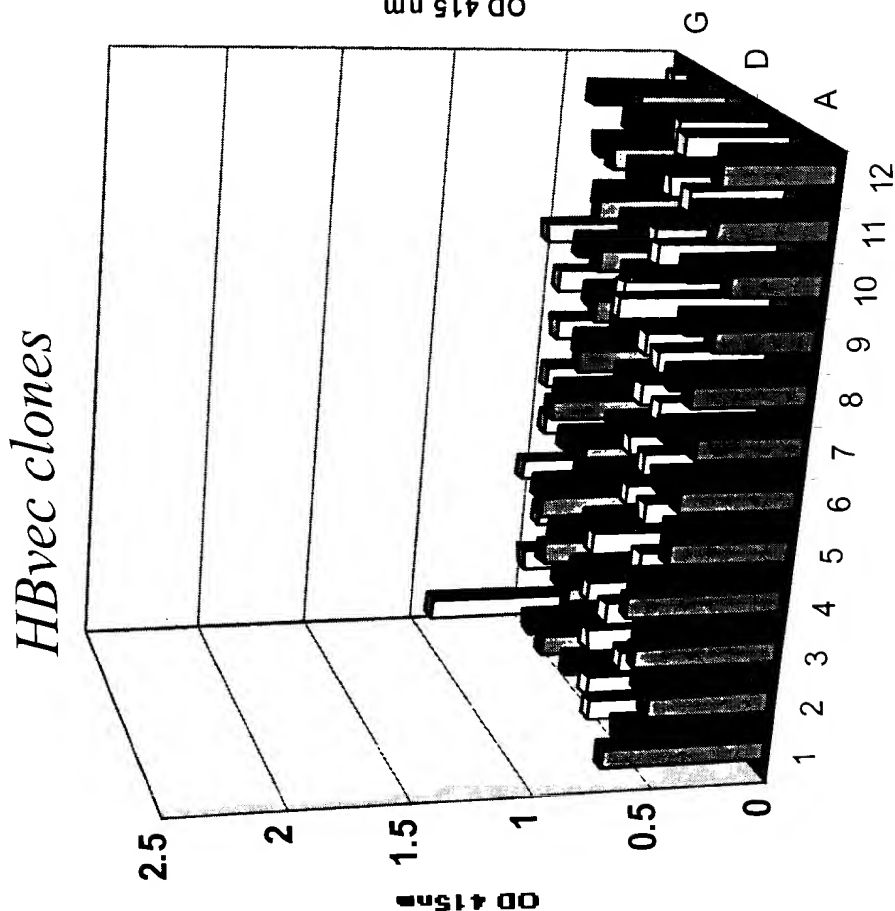
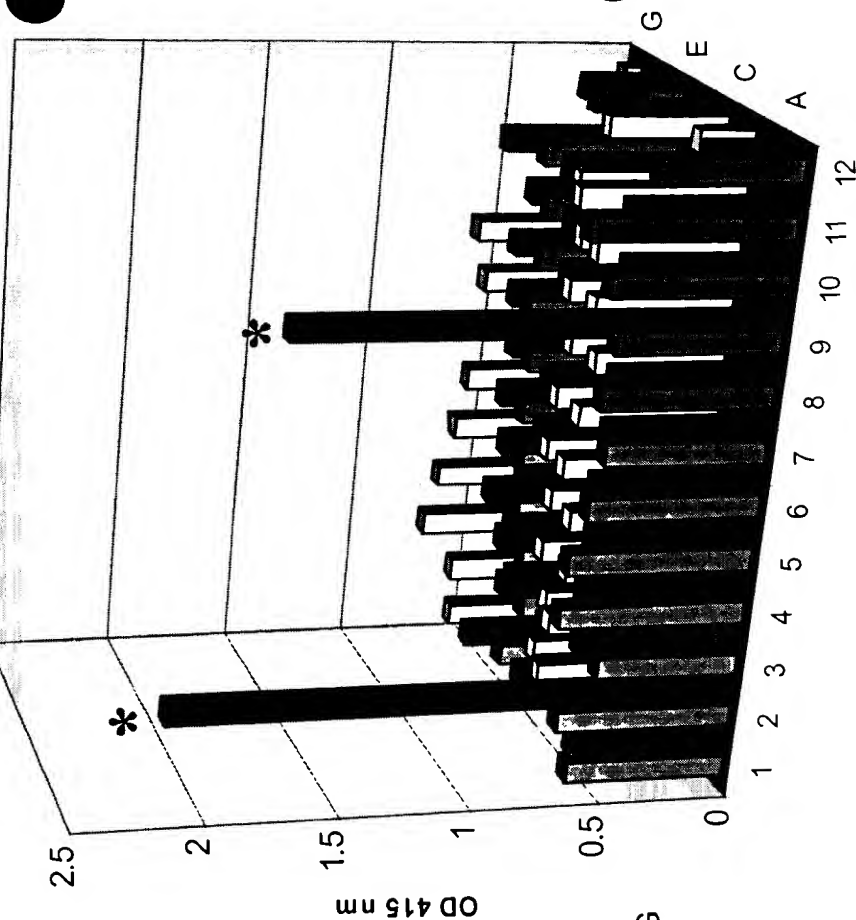


Fig.4/6

HBvec clones



HB134 clones



* = clones with a significant difference in antigen binding

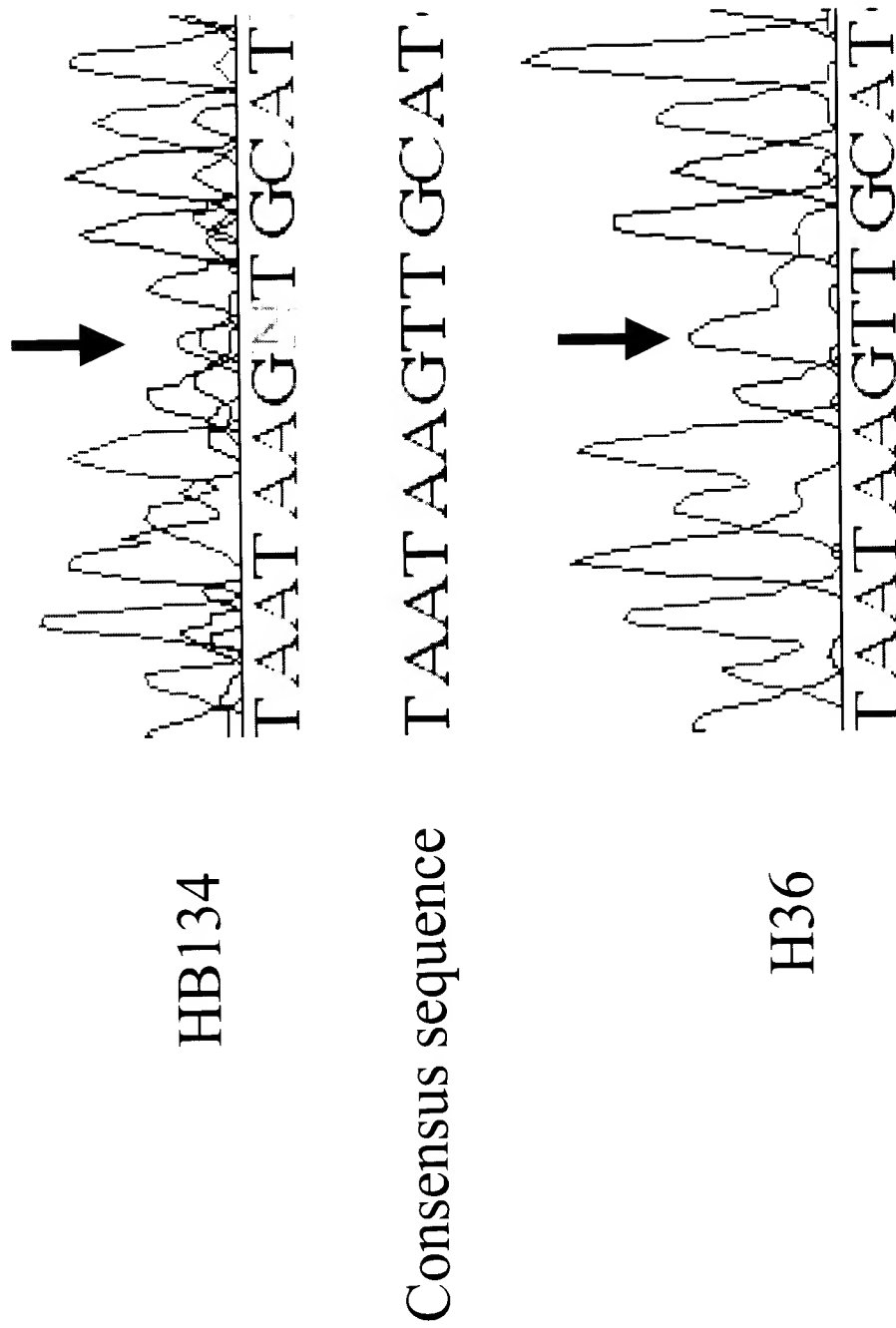


Fig. 5A/6

169 180 190 200 210 220 231
GTTGGATGTCCTATGAATCAAGGGTTTGAGGGGAAGCCCTGACTTCTGCTGGTACCAGTGCAA



HB134

GTTGGATGTCCTATGAATCAAGGGTTTGAGGGGAAGCCCTGACTTCTGCTGGTACCAGTGCAA
GTTGGATGTCCTATGAATCAAGGGTTTGAGGGGAAGCCCTGACTTCTGCTGGTACCAGTGCAA

Consensus sequence



H36

GTTGGATGTCCTATGAATCAAGGGTTTGAGGGGAAGCCCTGACTTCTGCTGGTACCAGTGCAA
GTTGGATGTCCTATGAATCAAGGGTTTGAGGGGAAGCCCTGACTTCTGCTGGTACCAGTGCAA

Fig. 5B/6

1 2 3 4 5

Ig heavy chain



Fig. 6/6